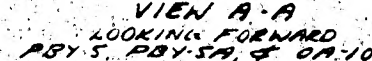
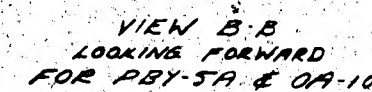


- | NAVIGATORS COMPASS LOCATION | |
|---|-----|
| PBY-5 , PBY-5A , & QA-10 | |
| FLAP CONTROL GEAR BOX: (28C1070) | |
| 6 STEEL BALL BEARING - | .12 |
| 6 STEEL SHAFTS - | .30 |
| 4 STEEL GEARS - | .65 |
| MISC STEEL PARTS & FASTENINGS - | .10 |
| DE-ICER EQUIP-DISTRIBUTOR VALVE CONTROL (28F2190) | |
| ARENG CONTROL VALVE - UP AIRCRAFT | |
| CABLE & J51 MUSIC WIRE SPRING. | |
| PILOTS INTERPHONE CONTROL BOX (28F5083) | |
| INTERNAL CONTROL PANEL USED | |
| PILOTS SWITCH PANEL ASSEMBLY & CONDUIT (28E1047) | |
| HINGE PIN-STEEL- 18" LONG - | .03 |
| MISC. STEEL FASTENINGS | .01 |
| 23 WIRES IN CONDUIT - 15 AIR MAX. LOAD-
STRUCTURAL | |
| FLARE RELEASE CABLES & CONTROL (28A1006) | |
| BALL BEARING - PL - | .05 |
| FLARE RELEASE HANDLE | |
| MISC. STEEL FASTENINGS | .00 |
| 1/32 STEEL CABLE | |
| POWER PLANT CABLES (28P5005) | |
| 8 CABLES-STEEL-WXZ-717 | |
| PILOTS HANDED REVERSED INSTALLATION | |
| STEEL PLATE | |



NOTES:
CIRCLES REPRESENT SPHERES OF
12 & 24 INCH RADII, CENTERED ON
COMPASS LOCATIONS
FOR BLKD "20 COMPASS MOUNT
SEE DWR 28F2535
FOR PILOTS & CO PILOTS COMPASS
SEE DWR 28F5003

LET	ALTERATION	DATE	BY	LET	ALTERATION	DATE	BY
				A	ADDED PER: S&E DA-10 ECRN TR LAWLOR, MARGARET WINTERBOLT, MARGARET RE PLUITS & CO. BUILT CARRIAGE & CARRIAGE MANUFACTURING, MONTREAL MARGARET, CE. N. N. N. COMPANY, RE. S&E. "B. B. S. A. O. C. D. TITLE IN RINA TR. CARRIAGE TR. CARRIAGE.	10/10/70	B



- PILOTS COMPASS LOCATION ~~287-59~~ 287-59 287-59
- (20) 28C5700 BEARLE MECHANISM INSTALL
 - 2 STEEL PULLEY BEARINGS
 - 4 STEEL SCREWS, NUTS, & COTTERS
 - 1 STEEL CABLE (FIRE RESISTANT)
 - (21) 28C5326 RUDDER PEDAL INSTALL
 - 4 STEEL LOCK PINS
 - 4 STEEL SPRINGS
 - (22) 28B6588 LANDING GEAR SELECTOR VALVE
 - 1 STEEL PULLEY BEARING
 - 1 SHAFIT IS CORB RESISTANT
 - 1 LARGE SHAFIT BREAKING 10 TECH
 - 5 HYD FITTINGS (STEEL)
 - (23) 28C4000 LOCK INSTALL
 - 1 STEEL PIN & NUT
 - 1 STEEL SPRING
 - 1 STEEL SCREWS & NUTS
 - 1 STEEL CABLE (FIRE RESISTANT)
 - 1 STEEL PULLEY BEARING
 - (24) PILOTS WINDSHIELD JAWY CLEANER INSTALL
 - 1 STEEL SCREW & NUT
 - 1 STEEL BUTT
 - (25) RUDDER PEDAL & CONTROLS INSTALL
 - 1 STEEL BOLTS & NUTS
 - 1 STEEL CABLE (FIRE RESISTANT)
 - 4 RUDDER PIN AROUND CABLES
 - (26) 28B1226 IDENTIFIER INSTALL
 - 2 STEEL SCREWS
 - 2 STEEL CHECK NUTS
 - 1 STEEL COTTER PIN
 - 1 STEEL COTTER PIN
 - BOTH SCREWS BULK HEAD
 - (27) 28B1015 EMER BOMB RELEASE INSTALL
 - 3 STEEL BOLTS & NUTS
 - 3 STEEL PULLEY BEARINGS
 - 1 STEEL CABLE (FIRE RESISTANT)
 - (28) 287101A PILOTS CO-PILOTS WINDSHIELD DEFROSTER
 - 1 STEEL BUTTERFLY JOINT
 - (29) 28C0000 ELEC ASSY
 - 10 STEEL BOLTS, NUTS, & COTTERS
 - MISC. STEEL SCREWS
 - 4 LARGE STEEL BEARINGS
 - 4 LARGE STEEL NUTS
 - 3/4 STEEL CABLE (FIRE RESISTANT)
 - 9 ELEC SWITCHES & MISC. PARTS

DISTANCE TO
CENTER OF
COMPASS (AMP)

TO CO-PILOTS
COMPASS

15
TO PILOTS

16-22
FO. 31/67

15

15-24

... ..

{ TO CO-PILOTS
COMBASS

...and the



- | | | COMPASS | |
|---|---|--|---|
| <p>2</p> <p>PEY-5</p> <p>SP & Q9-12</p> | <p>①</p> <p>②</p> <p>③</p> <p>④</p> <p>⑤</p> <p>⑥</p> | <p>CONTROL CABLES (28C5000)</p> <p>4 STEEL TAB CABLES $\frac{1}{16} \times 7$</p> <p>6 STEEL RUDDER & ELEVATOR CABLES $\frac{1}{16} \times 7 \times 0$</p> <p>INTERPHONE STATION BOXES (28F5085)</p> <p>INTERNALLY SHIELDED WIRE USED</p> <p>CONDUIT INSTALL - SWITCH BOX FOR LIGHT & OUTLET (28E1015)</p> <p>8 WIRES IN CONDUIT - 5 AMP MAX. LOAD -</p> <p>STRUCTURAL RETURN</p> <p>28AS100 VERIS PISTOL ARM CONTAINER INSTALL N</p> <p>2 SMALL STEEL CHAIRS</p> <p>2 LARGE COTTER PINS</p> <p>28F5063 MAST 6W M1818 STAINLESS</p> <p>2 STEEL MAST BRACKETS</p> <p>28E1015 FLASH LIGHT STOWAGE CLIPS (SEE ILEN D-D)</p> <p>2 STEEL FLASH LIGHT HOLDER CLIPS</p> | <p>11</p> <p>8</p> <p>9</p> <p>16-K</p> <p>23</p> <p>15</p> |



NOTE:
FOR COMPASS MOUNT ON
BLND #60 SEE DNR 28F35M

H 514

[illegible]